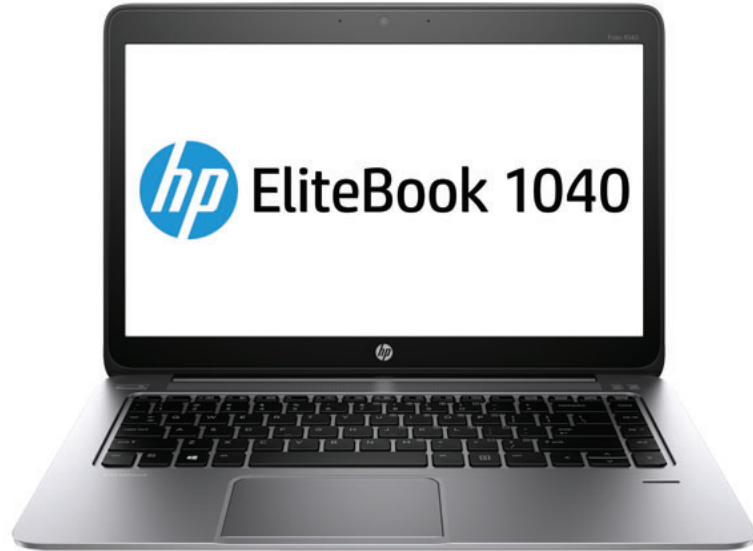




# HP EliteBook Folio 1040 G2 Notebook PC

Beauty runs deep on HP's thinnest enterprise-class 14-inch diagonal Ultrabook™<sub>2</sub> packed with impressive performance, security, and manageability features to help bring out your finest work.

HP recommends Windows.



- Windows 8.1<sup>1</sup>
- Screen Size: 14" diagonal

## Carry less. Do more

- Work confidently in the office or on-the-go with the thin, elegant and durable HP EliteBook Folio 1040. Built with an optional full HD Touchscreen,<sup>3</sup> a strong aluminum alloy deck, and a spill-resistant backlit keyboard, it's made to withstand the rigors of the workday.

## Productive powerhouse

- Get the latest technology with Windows 8.1<sup>1</sup> and your choice of Future 5th Gen Intel® Core™ processors<sup>4</sup> that yield impressive speed and performance. Power through your day with long battery life built with professionals in mind.

## Connect without complications

- Keep your connection with WiDi,<sup>5</sup> Miracast,<sup>6</sup> compatible WLAN 802.11ac/Bluetooth 4.0 combo,<sup>7</sup> and optional Qualcomm® Gobi™ 4G LTE.<sup>8</sup>

## Security and manageability you can depend on

- Keep tabs on data, security and devices with HP BIOSphere,<sup>9</sup> HP Sure Start, HP Touchpoint Manager,<sup>10</sup> optional Intel® vPro,™<sup>11</sup> and LANDesk,<sup>12</sup> that integrate easily with your IT environment.

## Featuring

- Collaborate with colleagues using a 720p webcam and noise-canceling DTS Studio Sound.™
- Essential ports provide convenient connections to peripheral devices. The DisplayPort allows fast connections to monitors and projectors, while USB 3.0 charging ports on either side of the machine allow for hassle free charging of mobile devices.
- Help boost efficiency with optional accessories like the Ultralim Docking Station,<sup>3</sup> Elite Displays,<sup>3</sup> and small AC Travel adapter<sup>3</sup> to match your personal work style.
- Never fear accidental bumps on the durable HP EliteBook 1040.
- HP BIOSphere keeps mission-critical data and systems protected with customizable security.<sup>9</sup>
- HP Sure Start detects corruption and self-heals the BIOS.
- Manage data, security, and devices from a single cloud-based solution with HP Touchpoint Manager.<sup>10</sup>
- Benefit from the stability of a long lifecycle, global series support, and HP Elite Services.<sup>13</sup>

## HP EliteBook Folio 1040 G2 Notebook PC Specifications Table



<b>Available Operating System</b>	Windows 8.1 Pro 64 <sup>1</sup> Windows 8.1 Pro for Education 64 <sup>1</sup> Windows 8.1 Pro 64 (National Academic only) <sup>1</sup> Windows 8.1 64 <sup>1</sup> Windows 8.1 Single Language 64 <sup>1</sup> Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro 64) <sup>2</sup> Windows 7 Professional 32 (available through downgrade rights from Windows 8.1 Pro 64) <sup>2</sup> Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro 64 (National Academic only)) <sup>2</sup> Windows 7 Professional 32 <sup>1</sup> Windows 7 Professional 64 <sup>1</sup> Windows 7 Professional 64 (National Academic only) <sup>1</sup> FreeDOS 2.0 Ubuntu Linux <sup>3</sup>
<b>Processor Family</b>	Future 5th Gen Intel® Core Processors
<b>Chipset</b>	Chipset is integrated with processor
<b>Maximum Memory</b>	8 GB 1600 MHz DDR3L SDRAM <sup>5</sup> Internal component upgrades to memory are not available after factory configuration.
<b>Memory Slots</b>	1 SODIMM
<b>Internal Storage</b>	128 GB up to 512 GB M.2 SSD <sup>6,7</sup> 180 GB up to 256 GB M.2 SE SSD <sup>6,7</sup>
<b>Display</b>	14" diagonal HD+ SVA anti-glare slim LED-backlit (1600 x 900); 14" diagonal FHD UWVA anti-glare slim LED-backlit (1920 x 1080); 14" diagonal FHD UWVA touch screen (1920 x 1080) <sup>13,14</sup>
<b>Available Graphics</b>	Integrated
<b>Audio</b>	HD audio with DTS Studio Sound™; Integrated dual-microphone array; 2 integrated stereo speakers
<b>Wireless Technologies</b>	HP It4211 LTE/EV-DO/HSPA+ Qualcomm® Gobi™ 4G Mobile Broadband; HP It4112 LTE/HSPA+ Qualcomm® Gobi™ 4G Mobile Broadband; HP hs3110 HSPA+ Mobile Broadband; Intel® Dual Band Wireless-AC 7265 802.11a/b/g/n/ac (2x2) WiFi and Bluetooth® 4.0 Combo <sup>8,9,10,11</sup> (Internal component upgrades to connectivity are not available after factory configuration.)
<b>Communications</b>	Ethernet via accessory dongle (optional); NFC (optional) <sup>12</sup>
<b>Expansion Slots</b>	1 microSD (supports SD, SDHC, SDXC)
<b>Ports and Connectors</b>	2 USB 3.0 charging; 1 docking connector; 1 DisplayPort 1.2; 1 AC power; 1 headphone/microphone combo
<b>Input Device</b>	Spill-resistant backlit keyboard and drain; Glass ForcePad™ (with chemically etched surface) with on/off button, supports 2-way scroll with legend, taps and gestures enabled by default, two-finger scrolling, two finger zoom (pinch)
<b>Camera</b>	720p HD webcam (select models) <sup>13</sup>
<b>Available Software</b>	Buy Office; HP BIOSphere with HP Sure Start; HP Connection Manager (models with Windows 7); HP Wireless Hotspot; HP Mobile Connect (EMEA only); HP PageLift; HP Recovery Manager; HP Support Assistant; HP ePrint; HP SoftPaq Download Manager; Absolute Data Protect (models with Windows 8.1); CyberLink Power2Go; CyberLink YouCam BE; HP Touchpoint Manager; Foxit PhantomPDF Express for HP; HP Connection Manager; HP ePrint Driver; HP File Sanitizer; Intel® WiDi Software; Microsoft Security Essentials <sup>15,16,17,18,19,20</sup>
<b>Security Management</b>	TPM 1.2/2.0 (Infineon, soldered down); Integrated smart card reader (active); Fingerprint reader; Full Volume Encryption; Preboot Authentication (password, Smart Card) <sup>21</sup>
<b>Power</b>	45 W Smart AC adapter; 45 W Smart AC adapter 2-prong (Japan only); 65 W Smart EM AC adapter (PRC (China), India only); 65 W Slim AC adapter (Australia and Japan only)
<b>Battery Type</b>	HP Long Life 6-cell, 42 WHr Li-ion polymer
<b>Dimensions</b>	33.8 x 23.35 x 1.59 cm (non-touch); 33.8 x 23.35 x 1.71 cm (touch)
<b>Weight</b>	Starting at 1.51 kg (Weight will vary by configuration.)
<b>Environmental</b>	Low halogen <sup>22</sup>
<b>Energy Efficiency Compliance</b>	ENERGY STAR® certified configurations available
<b>Expansion Solutions</b>	HP UltraSlim Side Docking Station (optional); HP Docking to VGA + Ethernet Adapter (optional)
<b>Warranty</b>	HP Services offers 3-year, 1-year and 90-day limited warranty options depending on country. Batteries have a default one year limited warranty except for Long Life batteries which will have same 1-year or 3-year limited warranty as the platform. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: <a href="http://www.hp.com/go/cpc">http://www.hp.com/go/cpc</a> .

## HP EliteBook Folio 1040 G2 Notebook PC

### Recommended Accessories and Services

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#### HP 2013 UltraSlim Docking Station



Quickly and easily expand your display, network, and device connectivity to customize an always-ready workspace with the HP 2013 UltraSlim Docking Station, a simple one-click, slide-in side dock for select ultraslim HP EliteBook Notebook PCs.

**Product number: D9Y32AA**

#### HP External USB DVD/RW Drive



Connect the HP External USB DVD/RW to any available USB port on your PC to get immediate read/write access to your optical media.

**Product number: F2B56AA**

#### HP Dock Connector to Ethernet and VGA Adapter



Expand what you can do with your HP EliteBook Notebook PC by using its side dock connector to add Ethernet and VGA connectivity with a single handy adapter.

**Product number: G7U78AA**

#### HP 3-year Travel Next Business Day Onsite Notebook Only Service



Provides Next Business Day Onsite service for Notebook user in major geographies of the world for 3 years. For more information on Care Pack services, please visit [www.hp.com/go/cpc](http://www.hp.com/go/cpc)

**Product number: UC909E**

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## Messaging Footnotes

<sup>1</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See <http://www.microsoft.com>.

<sup>2</sup> Not all configurations will qualify as an Ultrabook.™

<sup>3</sup> Sold separately or as an optional feature.

<sup>4</sup> Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

<sup>5</sup> Integrated Intel Wi-Di feature is available on select configurations only and requires separately purchased projector, tv or computer monitor with an integrated or external Wi-Di receiver. External Wi-Di receivers connect to the projector, tv or computer monitor via a standard HDMI cable, also sold separately.

<sup>6</sup> Miracast technology only works with other Miracast ready devices. High definition (HD) content is required to view high-definition images. For details see <http://wi-fi.org/miracast>.

<sup>7</sup> Wireless access point and internet access required. Availability of public wireless access points limited.

<sup>8</sup> Built in Qualcomm® Gobi® modules available in select HP products and require wireless data service contract, network support, and is not available in all areas. Contact service provider to determine the coverage area and availability. 4G LTE not available in all regions. Connection speeds will vary due to location, environment, network conditions, and other factors.

<sup>9</sup> HP BIOSphere features may vary depending on the PC platform & configuration.

<sup>10</sup> HP Touchpoint Manager supports Android™, iOS and Windows operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Not available in all countries see [www.hp.com/touchpoint](http://www.hp.com/touchpoint) for availability information. Touchpoint Manager requires purchase of a subscription. Out-of-band HP only Wipe, Lock, Unlock and reporting of BIOS boot error codes is planned to be available on select HP EliteBooks and required Intel® vPro™ technology and functions in S3/Sleep, S4/Hibernate and S5/Soft Off power states.

<sup>11</sup> Some functionality of this technology, such as Intel® Active management technology and Intel Virtualization technology, requires additional 3rd party software in order to run. Availability of future "virtual appliances" applications for Intel vPro technology is dependent on 3rd party software providers.

<sup>12</sup> Remote Secure functionality requires LANDesk software, sold separately. Select devices offer location-based functionality and require an active LANDesk Management Suite 9.5 SP1 (LDMS) maintenance service or license with location-based settings, Windows 8.1 and WWAN/GPS functionality. Wipe functionality performs a, "Windows 8 Reset" and requires Windows 8. Lock performs a Windows "Lock Computer."

<sup>13</sup> Elite support only available in the US and Canada in English.

## Technical Specifications Footnotes

<sup>1</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See <http://www.microsoft.com>.

<sup>2</sup> This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 8.1 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.

<sup>3</sup> Not available with touch

<sup>4</sup> Maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.

<sup>5</sup> For hard drives and solid state drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 16GB (for Windows 7) of system and up to 30 GB (for Windows 8.1) disk is reserved for system recovery software.

<sup>6</sup> Internal component upgrades for storage and drives are not available after factory configuration.

<sup>7</sup> Wireless access point and Internet service is required and is not included. Availability of public wireless access points limited.

<sup>8</sup> Bluetooth™ 4.0 is available on Windows 8.1 operating system only.

<sup>9</sup> 802.11 + Bluetooth combos sold separately or as an optional feature. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ac WLAN devices.

<sup>10</sup> Mobile broadband is an optional feature, must be factory configured and requires separately purchased service contract. Check with service provider for coverage and availability in your area.

<sup>11</sup> NFC sold separately or as an option and will ship enabled by default on Windows 8.1 and disabled by default on Windows 7.

<sup>12</sup> High definition (HD) content is required to view high-definition images.

<sup>13</sup> Touchscreen increases starting weight to 3.72 lb and height to 17.1 mm. Touch panel has chemically-strengthened Corning® Gorilla® Glass 3 top cover.

<sup>14</sup> HP ePrint requires an internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see [www.hp.com/go/businessmobileprinting](http://www.hp.com/go/businessmobileprinting)

<sup>15</sup> The HP Wireless Hotspot application requires an active internet connection and separately purchased data plan. While HP wireless hotspot is active, on-device applications will continue to work and will use the same data plan as the wireless hotspot. Wireless hotspot data usage may incur additional charges. Check with your service provider for plan details. Requires Windows 8.1 or HP Connection Manager for Windows 7.

<sup>16</sup> HP PageLift requires Windows 7 or higher edition.

<sup>17</sup> HP Touchpoint Manager supports Android™, iOS and Windows operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Not available in all countries see [www.hp.com/touchpoint](http://www.hp.com/touchpoint) for availability information. Touchpoint Manager requires purchase of a subscription. Out-of-band HP only Wipe, Lock, Unlock and reporting of BIOS boot error codes is planned to be available on select HP EliteBooks and required Intel® vPro™ technology and functions in S3/Sleep, S4/Hibernate and S5/Soft Off power states.

<sup>18</sup> File Sanitizer: For the use cases outlined in the DOD 5220.22-M Supplement. Does not support Solid State Drives (SSDs). Initial setup required. Web history deleted only in Internet Explorer and Firefox browsers and must be user enabled. With Windows 8.1, user must turn off Enhanced Protection Mode in IE11 for shred on browser close feature.

<sup>19</sup> Foxit PhantomPDF Express for HP is read only

<sup>20</sup> Firmware TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).

<sup>21</sup> External power supplies, power cords, cables, WWAN and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

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